JAP15 Rec'd PCT/PTO 26 SEP 2006

PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 175US1

37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/GB2005/001157 March 24, 2005 March 26, 2004 TITLE OF INVENTION IMPROVEMENTS IN AND RELATING TO FISSURE REPAIR APPLICANT(S) FOR DO/EO/US Alan McLeod et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. 17. l A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 07-2005)
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U.S. APPLICAT	TION NO CIT TOWN	5 3 FR 1.5)	PCT/GB2005/001157	PLICATION NO.	175US1	ET NUMBER
20. Other	items or information	on:	-			
Form 1449 (1 pg	g.), Copies of 2 ci	ted references, t	ransmittal document (1pg.),	eturn receipt postca	rd	
The foll	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🕢 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. 🗸 Exam	nination fee (37 CF	FR 1.492(c))				-
by IPEA	nion prepared by IS /US indicates all cl .ns	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00	
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sequenc electroni	e for specification e listing in complia c medium) (37 CF	and drawings file nce with 37 CFR R 1.492(j)).	d in paper over 100 sheets (ex 1.821(c) or (e) or computer pr s of paper or fraction thereof.	cluding ogram listing in an		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$ 0.00	
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CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		25 - 20 =	5	x \$50	\$ 250.00	
Independent clai		3 -3=	0	× \$200	\$ 0.00	
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360	\$ 360.00	
Applicant cla	ims small entity st	atus. See 37 CFF	TOTAL OF ABOVE R 1.27. Fees above are reduce		\$ 1740.00	
	,			SUBTOTAL =	\$ 870.00	
	f \$130.00 for furnis late (37 CFR 1.492		translation later than 30 month	ns from the earliest +	\$ 0.00	
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			1.21(h)). The assignment mus \$40.00 per property	t be accompanied +	\$	
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In re Patent Application of: Alan McLeod et al.
Title: IMPROVEMENTS IN AND RELATING TO FISSURE REPAIR
Attorney Docket No.: 175US1 (80100.1751JS1)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Alan McLeod et al.

Title: IMPROVEMENTS IN AND RELATING TO FISSURE REPAIR

Attorney Docket No.: 175US1

PATENT APPLICATION TRANSMITTAL

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TOTAL CLAIMS	25-20	5	x 25.00 =	\$125.00
INDEPENDENT CLAIMS	3-3	0	x 100.00 =	\$0.00
[X	MULTIPLE DE	PENDENT CLAI	MS PRESENTED	\$180.00
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